PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed wh appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS	(Note: Use Block 1	for any change of address)
--------------------------------	--------------------	----------------------------

34799

7590

09/14/2004

Please check the appropriate assignee category or categories (will not be printed on the patent):

Laurence S. Roach, Esq.

THOMAS R. FITZGERALD, ESQ. 16 E. MAIN STREET, SUTIE 210 ROCHESTER, NY 14614-1803



Note: A certificate of mailing can only be used for domestic mailings of Fee(s) Transmittal. This certificate cannot be used for any other accompany papers. Each additional paper, such as an assignment or formal drawing, m have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the Un States Postal Service with sufficient postage for first class mail in an envel addressed to the Mail Stop ISSUE FEE address above, or being facsim transmitted to the USPTO (703) 746-4000, on the date indicated below.

Pênny Patane Clements	(Depositor's na
Frank stani (lenet)	(Signat
December 14, 2004	(D

☐ Individual ☐ Corporation or other private group entity ☐ Governm

45,044

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/617,511	07/11/2003	Venkatachalam C. Jaiprakash			03 P 52507 US (90035.211) 4002	
TITLE OF INVENTION: D	RAM WITH VERTICAL T	RANSISTOR AND	TRENCH (CAPACITOR MEMORY CEL	LS AND METHOD OF FAE	BRICATION	
				I	12/20/2004 BABRAHA	2 00000023 10617511	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	01 FC • 1501 02 ○ P(2+158 F(S) DUE	DATE DUE 400.00 0P	
nonprovisional	NO	\$ 135 0 \$ 1370		\$300	03 FC:8007 \$1630 \$1679	12/14/2004 9.00 OP	
EXAN	EXAMINER ART UN		IT	CLASS-SUBCLASS]		
RICHARDS, N DREW 281		2815	,	438-243000	_		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed. Thomas R. FitzGerald, Es				
	RESIDENCE DATA TO B an assignee is identified be a 37 CFR 3.11. Completion			(print or type) ear on the patent. If an assig	nee is identified below, the	document has been filed	
(A) NAME OF ASSIGN	NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
INFINEON TEX	CHNOLOGIES AG	M	wnich.	CERMANY			

The Director is hereby authorized by charge the required fee(s), or credit any overpayment Deposit Account Number _____ (enclose an extra copy of this form). Advance Order - # of Copies ___ 5. Change in Entity Status (from status indicated above) a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2). The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other part interest as shown by the records of the United States Patent and Trademark Office. Authorized Signature

A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

4b. Payment of Fee(s):

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to proc an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to comp this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 14 Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Publication Fee (No small entity discount permitted)

4a. The following fee(s) are enclosed:

Issue Fee

Typed or printed name

Registration No.